

































-  Secrets
-  ABAP
-  Apex
-  C
-  C++
-  CloudFormation
-  COBOL
-  C#
-  CSS
-  **Flex**
-  Go
-  HTML
-  Java
-  JavaScript
-  Kotlin
-  Kubernetes
-  Objective C
-  PHP
-  PL/I
-  PL/SQL
-  Python
-  RPG
-  Ruby
-  Scala
-  Swift
-  Terraform
-  Text
-  TypeScript
-  T-SQL
-  VB.NET
-  VB6
-  XML



Flex static code analysis

Unique rules to find Bugs, Security Hotspots, and Code Smells in your FLEX code

- All rules76
-  Vulnerability5
-  Bug9
-  Security Hotspot1
-  Code Smell61




Tags

Search by name...

Security.allowDomain(...) should only be used in a tightly focused manner	 Vulnerability
The flash.system.Security.exactSettings property should never be set to false	 Vulnerability
Dynamic classes should not be used	 Code Smell
"LocalConnection" should be configured to narrowly specify the domains with which local connections to other Flex application are allowed	 Vulnerability
"default" clauses should be first or last	 Code Smell
Event types should be defined in metadata tags	 Code Smell
Event names should not be hardcoded in event listeners	 Code Smell
The special "star" type should not be used	 Code Smell
Variables of the "Object" type should not be used	 Code Smell
Methods should not be empty	 Code Smell
Constant names should comply with a naming convention	 Code Smell
All branches in a conditional structure should not have exactly the same implementation	 Bug
Classes that extend "Event" should	

Local variable and function parameter names should comply with a naming convention

Analyze your code

-  Code Smell
-  Minor?
-  convention

Shared naming conventions allow teams to collaborate effectively. This rule raises an issue when a local variable or function parameter name does not match the provided regular expression.

Noncompliant Code Example

With the default regular expression `^[_a-z][a-zA-Z0-9]*$`:

```
public function doSomething(my_param:int):void
{
    var LOCAL:int;
    ...
}
```

Compliant Solution

```
public function doSomething(myParam):void
{
    var local;
    ...
}
```

Available In:

sonarcloud | sonarqube

<div>override "Event.clone()"</div> <div> Bug</div>
<div>Constructors should not dispatch events</div> <div> Bug</div>
<div>"ManagedEvents" tags should have companion "Event" tags</div> <div> Bug</div>
<div>Objects should not be instantiated inside a loop</div> <div> Code Smell</div>
<div>Two branches in a conditional structure should not have exactly the same implementation</div> <div> Code Smell</div>
<div>Constructor bodies should be as lightweight as possible</div> <div> Code Smell</div>
<div>Only "while", "do" and "for" statements should be labelled</div> <div> Code Smell</div>
<div>Statements, operators and keywords specific to ActionScript 2 should not be used</div> <div> Code Smell</div>
<div>"for" loop stop conditions should be invariant</div> <div> Code Smell</div>
<div>Unused function parameters should be removed</div> <div> Code Smell</div>